

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Please cancel claims 1-13 and 15 without prejudice or disclaimer, and amend claim 14 and 17 as follows:

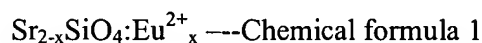
Listing of Claims:

Claims 1-13. (Canceled).

Claim 14 (Currently Amended): A white LED chip comprising:

an LED; and

a strontium silicate-based phosphor, which is excited by a light emitted from the LED and expressed by the following chemical formula 1:



where x is $0.001 \leq x \leq 1$,

wherein the strontium silicate-based phosphor comprises a first phosphor emitting the light having a wavelength band of 450-480nm and a second phosphor emitting the light having a wavelength band of 540-580nm.

Claim 15 (Canceled).

Claim 16 (Original): The white LED of claim 14, wherein the LED is placed on a reflection cup by which the emitted light is reflected.

Claim 17 (Currently Amended): The white LED of claim 14, wherein the LED for exciting the phosphor is a ~~blue~~ long wavelength UV LED.

Claim 18 (Original): The white LED of claim 14, wherein the LED and the phosphor are molded by a transparent resin: